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filaments and [of] filaments of thermoplastic organic material, [which are intimately blended, a quantity of glass deposited representing more than 40% by weight of the total quantity of material deposited in a form of glass threads and of organic material,] and the other one of the two [layer is] layers including a strip of fabric formed by glass threads [of which] including at least a portion [thereof are] of commingled threads [consisting of] containing glass filaments and [of] filaments of thermoplastic organic material;

transferring [this glass threads-organic material combination into] said two layers

combined through a [number] plurality of zones where said [combination is] two layers are

heated[, compressed] and cooled[, the heating and the cooling of said combination] while

being simultaneously [accompanied by its compression] compressed; and

at least one of cutting up said [combination] two layers [in a form of] into a plurality of sheets [or in] and winding [it] said two layers onto a rotating drum,

wherein said glass filaments deposited in said process in total comprise more than 40 % by weight of said glass filaments and said filaments of thermoplastic organic material deposited in said process.

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5. (Twice Amended) A [Process] process according to Claim 1, [characterized in that] wherein said one of the two layers [layer is] comprises exclusively [in the form of] said chopped threads.

6. (Thrice Amended) A [Process] process according to Claim 1, [characterized in that] wherein said other one of the two layers comprises [layer is] exclusively [made up of] continuous threads.

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7. (Thrice Amended) A [Process] process according to Claim 1, [characterized in that] wherein a combination of said two layers thus formed is heated and is compressed on [its] two faces before being cooled and cut up or wound.

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wherein:

[a] -] said one of the two layers [layer] is deposited on said conveyor and is formed of said chopped [commingled] threads[,];

[b] -] said other one of the two layers [layer] is deposited on said one [layer] of the two layers and is formed exclusively by said commingled threads[,];

[c] -] a third layer of chopped commingled threads of glass filaments and filaments of a thermoplastic organic material is deposited onto [the] said other one of the two layers:

[layer,]

[d] -] a combination of said two layers and said third layer thus formed is transferred into a first zone where [the] said combination is heated and then into a second zone where [the] said combination is simultaneously compressed and heated[,];

[e] - the] said combination is then transferred into a third zone [in which it] where said combination is compressed and cooled[,]; and

[f] - the] said combination thus cooled is cut up at an exit of the third zone.

9. (Twice Amended) A [Process] process according to Claim 7, [characterized in that] wherein:

[a] -] said other one of the two layers [layer] is deposited on said conveyor and is formed exclusively of said commingled threads[,];

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[b) -] said one of the two layers [layer] is deposited on said other layer and is formed of said chopped [commingled] threads[,];

[c) -] a third layer exclusively formed by commingled threads of glass filaments and filaments of a thermoplastic organic material is deposited onto said one of the two layers [layer,];

[d) -] a fourth layer of chopped commingled threads of glass filaments and filaments of a thermoplastic organic material is deposited onto said third layer[,];

[e) -] a combination of said two layers, said third layer and said fourth layer thus formed is transferred into a first zone where [the] said combination is heated, and then into a second zone where [the] said combination is simultaneously compressed and heated[,];

[f) -] the said combination is transferred into a third zone [in which it] where said combination is compressed and cooled[,]; and

[g) -] the combination thus cooled is cut up at an exit of the third zone.

10. (Twice Amended) A [Process] process according to Claim 7, [characterized in that] wherein:

[a) -] said other one of the two layers [layer] is deposited onto said conveyor and is formed exclusively by said commingled threads[,];

[b) -] said one of the two layers [layer] is deposited on said other one of the two layers [layer] and is formed of at least one [or more] continuous commingled [threads,] thread containing glass filaments and filaments of a thermoplastic organic material;

[c) -] a third layer formed exclusively by commingled threads of glass filaments and filaments of a thermoplastic organic material is deposited onto [the said] said one of the two layers [layer],

Sub F2
[d] -] a fourth layer is deposited on said third layer, said fourth layer being formed of commingled threads[,] of glass filaments and filaments of a thermoplastic organic material;

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[e] -] a combination of said two layers, said third layer and said fourth layer thus formed is transferred into a first zone where [the] said combination is heated, and then into a second zone where [the] said combination is simultaneously compressed and heated[,];

[f] - the] said combination is transferred into a third zone [in which it] where said combination is compressed and cooled[,]; and

[g] -] the combination thus cooled is cut up at an exit of the third zone.--

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11. (Twice Amended) A [Process] process according to Claim 7, [characterized in that] wherein the width of [the] said one of the two layers [layer] is equal to the width of [the] said other one of the two layers [layer with which it is combined].

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12. (Twice Amended) A [Process] process according to Claim 1, [characterized in that the] a weight of said glass filaments [which is] deposited in total represents at least half of the total weight of [material] the two layers deposited onto the conveyer.

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13. (Thrice Amended) A [Device] device for manufacturing a composite product obtained by associating glass threads and a thermoplastic organic material in a filamentary state, comprising:

a storage device for a plurality of windings of commingled threads[,] containing glass filaments and filaments of a thermoplastic organic material;

a cutter fed with [the] a plurality of continuous threads extracted from [the] said windings[,];

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at least one [or more devices] device positioned and configured to [ensuring the] transfer, [the storage and the distribution of the chopped] store, and distribute said commingled threads chopped by said cutter in [the] a form of a sheet[,];

at least one [device with a small] barrel supporting at least two rolls of fabric made of said commingled threads[,];

a conveyor [onto which] positioned and configured to receive [the] said [chopped] commingled threads thus chopped and a strip of said fabric; [are deposited,]

a preheating oven placed at [the] an end portion of the conveyor[,];

a twin-belt press [comprising] including a plurality of heating drums in [its] an upstream portion of said twin-belt press[,] and a plurality of cooled [rolls] rollers in [its] a downstream portion and[, in its] a central portion[, a heating zone followed by a cooling zone, and, lastly,] of said twin-belt press; and

an automatic guillotine device positioned and configured to cut the composite product, wherein said glass filaments deposited in said process in total comprise more than 40 % by weight of said glass filaments and said filaments of thermoplastic organic material deposited in said process.

14. (Thrice Amended) A [Device] device for manufacturing a composite product obtained by associating glass threads and a thermoplastic organic material in a filamentary state, comprising:

a storage device for a plurality of windings of commingled threads containing glass filaments and filaments of a thermoplastic organic material;

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a conveyor [onto which] positioned and configured to receive the commingled threads

[are] deposited in [the] a form of at least one of strips of fabric, [of] continuous threads and [of] chopped threads;

a first [device] barrel disposed upstream of said conveyor and [provided with a small barrel] supporting at least two rolls of fabric made of said commingled threads;

at least one [or more devices] distribution device configured to distribute said [for distribution of continuous] commingled threads in a form of continuous threads, said at least one distribution device being disposed above said conveyor;

a second [device] barrel disposed downstream of said conveyor and [provided with a small barrel] supporting at least two rolls of fabric made of said commingled threads; [followed optionally by]

at least one of a second distribution device [for distribution of] configured to distribute said continuous thread [or by] and a cutter [and] followed by a third distribution device [for distribution of] configured to distribute [chopped] said continuous threads chopped by said cutter;

a preheating oven placed at [the] an end portion of the conveyor; and

a twin-belt press [comprising] including a plurality of heating drums in [its] an upstream portion of said twin-belt press[,] and a plurality of cooled rolls in [its] a downstream portion and[, in its] a central portion of said twin-belt press; and[, a heating zone followed by a cooling zone, and, lastly,]

an automatic guillotine device positioned and configured to cut the composite product.